

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/560841

In re the Application of

Mikio MURO et al.

IAP20 Rec'd PCT/PTO 15 DEC 2005

Application No.: New U.S. National Stage of PCT/JP2004/012643

Filed: December 15, 2005

Docket No.: 126328

For: OPTICAL CONTROL SYSTEM AND OPTICAL CONTROL METHOD

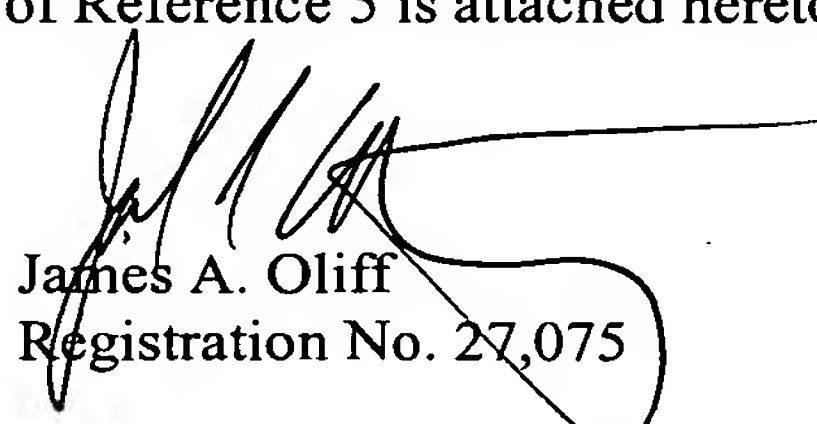
INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of references 1-4 and 17-19 is discussed in the present specification.
- ☒ 3. References 5-16 and 19-20 were cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information.
- ☒ 4. English language Abstracts references 1-4, 6-16 & 18-19 are attached hereto.
- ☒ 5. Computer-generated English language translations of the following Japanese references have been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and are attached, but have not been reviewed for accuracy. See References 1-4 & 6-16
- ☒ 6. A partial English language translation of Reference 5 is attached hereto.


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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 126328 <div style="font-size: 2em; font-weight: bold; text-align: center;">10/560841</div>		APPLICATION NO. New U.S. National Stage of PCT/JP2004/012643	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Mikio MURO et al.			
				FILING DATE December 15, 2005			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	1.	JP-A-2002-073365 w/ abst. & trans.	03/12/2002	JAPAN			
	2.	JP-A-08-213192 w/ abst. & trans.	08/20/1996	JAPAN			
	3.	JP-A-10-161064 w/ abst. & trans.	06/19/1998	JAPAN			
	4.	JP-A-05-241100 w/ abst. & trans.	09/21/1993	JAPAN			
	5.	JP-A-55-126213 w/ partial trans.	09/29/1980	JAPAN			
	6.	JP-A-11-024032 w/ abst. & trans.	01/29/1999	JAPAN			
	7.	JP-A-2002-035980 w/ abst. & trans.	02/05/2002	JAPAN			
	8.	JP-A-2003-156709 w/ abst. & trans.	05/30/2003	JAPAN			
	9.	JP-A-11-504441 w/ abst. & trans.	04/20/1999	JAPAN			
	10.	JP-A-11-515117 w/ abst. & trans.	12/21/1999	JAPAN			
	11.	JP-A-11-326860 w/ abst. & trans.	11/26/1999	JAPAN			
	12.	JP-A-2002-289397 w/ abst. & trans.	10/04/2002	JAPAN			
	13.	JP-A-2002-062261 w/ abst. & trans.	02/28/2002	JAPAN			
	14.	JP-A-11-095120 w/ abst. & trans.	04/09/1999	JAPAN			
	15.	JP-A-2003-270551 w/ abst. & trans.	09/25/2003	JAPAN			
	16.	JP-A-2003-272892 w/ abst. & trans.	09/26/2003	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	17.	F. VERLUISE et al.; "Amplitude and phase control of ultrashort pulses by use of an acousto-optic programmable dispersive filter: pulse compression and shaping"; <i>Optics Letters</i> ; Vol. 25, No. 8; April 15, 2000; pp. 575-577.					
	18.	M. KAKEHATA et al.; "Generation of Time-Dependent Polarization Pulses by Combination of High-Intensity Femtosecond Laser Pules"; <i>Reiza Gakkai Gijutsu Koen-kai</i> ; 22 nd Nenji Taikai Koen Yokou-shyu; January 2002; pp. 13-14. (w/ abst.)					
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	19.	Fumihiko KANNARI et al.; "Adaptive Shaping of Ultrashort Laser Pulses and Its Application for Photo Excitation"; <i>The Review of Laser Engineering</i> ; Vol. 28, No. 8; August 15, 2000; pp. 479-485. (w/ abst.)					
	20.	R. M. STEVENSON et al.; "Binary-phase zone plate arrays for the generation of uniform focal profiles; " <i>Optics Letters</i> ; Vol. 19, No. 6; March 15, 1994; pp. 363-365.					
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